

# MCM

## 1405

SKID STEER LOADER



## Technical Specifications

### ■ Engine

Machine	1405
Model	Quanchai 4J1
Net Peak Power	74.5kW
Rated speed	2200rpm
No. of Cylinders	4
Fuel Tank Capacity	82L
High Flow Flux (L/min)	158L

### ■ Operation Dimensions

Overall Operating Height	4234mm
Overall Operating Width	1864mm
Height To Bucket Hinge Pin	3295mm
Height To Top Of Cab	2080mm
Height To Bottom Of Level Bucket	3100 mm
Overall Length Without Bucket	2878mm
Overall Length With Bucket	3666mm
Dumping Height	2540mm
Dumping Reach	850mm
Ground Clearance	218mm
Wheel base	1218mm
Tread	1530mm

### ■ Performance

Rated capacity	1400kg
Front Turning Radius	2200mm
Rear Turning Radius	1710mm
Bucket Width	1980mm
Pressure Of Working System	235bar
Power type	Diesel
Control type:	Hydraulic joystick
Max. load	2800kg
Lifting type	Vertical
Bucket capacity	0.55m <sup>3</sup>
Total weight with bucket	4080kg
Tubeless Tire	12-16.5

More than 20 series attachment available: pallet fork, hydraulic hammer, backhoe, sweeper, angle broom, 4 in 1 bucket, auger, trencher, tooth bucket and more.

